Attorney Docket No.: 7589.0150.PCUS00

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application OLSSON, Karl-Erik Group Art Unit: 2128

of:

Serial No.: 10/707,781 Confirmation No. 1780

Date Filed: January 12, 2004 Examiner: DAY, Herng Der

For: METHOD FOR PREDICTING LIFE-

AFFECTING DAMAGE ON A ROTARY

MEMBER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

INTRODUCTORY COMMENTS:

In response to the Non Final Office Action mailed December 19, 2006, please amend the above-identified U.S. patent application as follows:

Listing of the claims begins on page 4 of this paper. This listing of claims replaces all prior versions and prior listings of claims in the application.

Remarks begin on page 9 of this paper.